CHANGES IN THE DRAWINGS

2 Item 3a-b.

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- 3 1. Figures 6, 6a, and 6b have been renumbered on the attached drawings to be 6a, 6b and
- 4 6c.

IN THE SPECIFICATION:

- 6 Item 6a is discussed below.
- 7 Item 6b Please replace the paragraph on page 24 lines 18-22 with the following:
- 8 A The basic structure of a molecule used in the process described herein is: R-X_a-Xb_{3 or} R-R₃-X_a-
- Where R is a carbon compound, X_a is a tetravalent atom (which may be substituted with
- trivalent or pentavalent atoms and other embodiments), and Xb is a halogen (fluorine, chlorine,
- bromine, etc.) or their equivalent.
- Please replace the paragraph on page 28 lines 3-4 with the following:
- "SOLVENT: The solvent can vary tremendously also although it is preferably a non
- water based solvent so as not to cause a reaction or minimal water compound."

REMARKS

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- 16 Item 8: The examiner has suggested the language of the claims more closely track the
- nomenclature in the specification. The applicant recognizes the propriety of this suggestion to
- improve the scope and understanding of the claims as set forth above.
- 19 Rather than using the word self-initiating, or exothermic, the actual language from the
- 20 patent specification is utilized. The specification discloses an accelerated reaction with water
- inside the wood. Page 5 lines 13 through 16.
- This reaction "pulls the chemical into the wood, causes a molecular reaction..." page 5
- 23 lines 16 and 17.